

National Institute of Electronics & Information Technology Lucknow



(Under Ministry of Electronics and Information Technology, Govt. of India) Sumit Complex, A-1/9, Vibhuti Khand, Gomti Nagar, Lucknow - 226010 http://www.nielit.gov.in/lucknow/

Web Designing



Course in Web Designing

4 Weeks Online Course

Objective

The candidate will be able to understand the principles of creating an effective web page, including an in-depth consideration of information architecture and become familiar with graphic design principles that relate to web design and learn how to implement theories into practice. This will help students to learn the HTML, CSS, W3.CSS, JavaScript etc.

10 +2 with basic knowledge of computer.

Eligibility

Duration

04 Weeks (2 Hrs. per day) Timing: - 03:00 PM to 05:00 PM

- ✓ Candidate must have latest computer/laptop with preferably 4 GB RAM or higher and Graphics Card (2 GB)
- ✓ Software: Notepad/Notepad++ editor, Web browser (can be downloaded from respective websites)
- ✓ Internet connection with good speed (*preferably 2 Mbps or higher*)

Certificate

Certificate will be provided to the participants, based on minimum 75% attendance and on performance (minimum 50% marks) in the online test, conducted at the end of the course.

Rs. 1000/- incl. GST& all other charges.

Course Fees

Prerequisite

How to Apply?

- **Step-1:** Read the course structure & course requirements carefully.
- **Step-2:** Visit the Registration portal and click on apply button.
- **Step-3:** Create your login credentials and fill up all the details, see the preview and submit the form.
- **Step-4:** Login with your credentials to verify the mobile number, email ID and then upload the documents, Lock the profile and Pay the Fees online, using ATM-Debit Card / Credit Card / Internet Banking / UPI etc.



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Day	Topic	Day	Topic	Day	Topic
Day #01	Introduction to web design and features.	Day #02	Basics of Notepad/ Notepad++ editor, Basics structure of HTML, Formatting Elements	Day #03	HTML Tables, Images
Day #04	Links, Multimedia elements	Day #05	Forms, HTML 5 Introduction	Day #06	HTML5 New Elements: Section, Nav, Article, Aside, Audio Tag, Video Tag, Validations,
Day #07	CSS Basics, Its types, Selectors	Day #08	Background, Height & Width, Padding, Margin, Border, Text, Fonts	Day #09	Images, Links, Lists, Tables, Positioning
Day #10	Nav bar, Dropdown, Image gallery	Day #11	W3.CSS Intro., Containers, Panels	Day #12	Buttons, Lists, Tables
Day #13	Images, Navigation, Side Bar, Grid	Day #14	JavaScript Basics, Variables Operators	Day #15	Decision making Loops
Day #16	Functions	Day #17	working with alert box, Confirm box and Prompt boxes	Day #18	Form validations, JS events
Day #19	Angular JS Intro. : Expressions ,Modules, Directives	Day #20	Basic Concepts of Web Hosting and Web Publishing		

Coordinator Details

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